

Record 26: JP4106138A

**(ENG) IMPROVED HIGH-DENSITY POLYETHYLENE
RESIN COMPOSITION FOR FILM**

Assignee: NITSUSAN MARUZEN PORIECHIREN K

[no drawing available]

Inventor(s): MATSUO YOSHIO ; AKIBA YOSHIMI ;
AKATSUKI TAKASHI ; IKAWA EIICHI

Application No: JP 22351190 A

Filing Date: 19900825

Issue/Publication Date: 19920408

Abstract: (ENG) <sec>PURPOSE: To prepare the title compsn. excellent in bubble stability during film formation and giving a film excellent in thickness uniformity, dart impact strength, etc., by compounding a specific high- density PE with specified amts. of calcium stearate and zinc stearate. CONSTITUTION: 100 pts.wt. high-density PE prepd. by the multistage polymn. using a carried, highly active Ziegler catalyst and having an MFR of 0. 03-0.075 is compounded with 0.10-0.25 pt.wt. calcium stearate and 0. 01-0.05 pt.wt. zinc stearate. </sec>

Priority Data: JP 22351190 19900825 A X;

IPC (International Class): C08L02304; C08F00200; C08F21016; C08J00518; C08K00509; C08L02304

